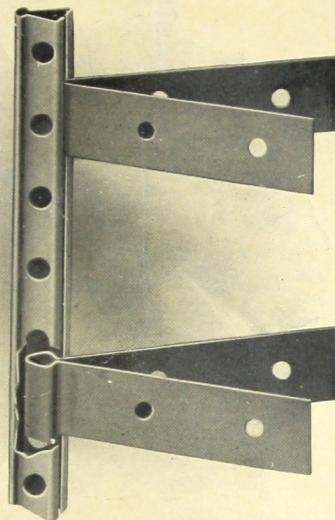


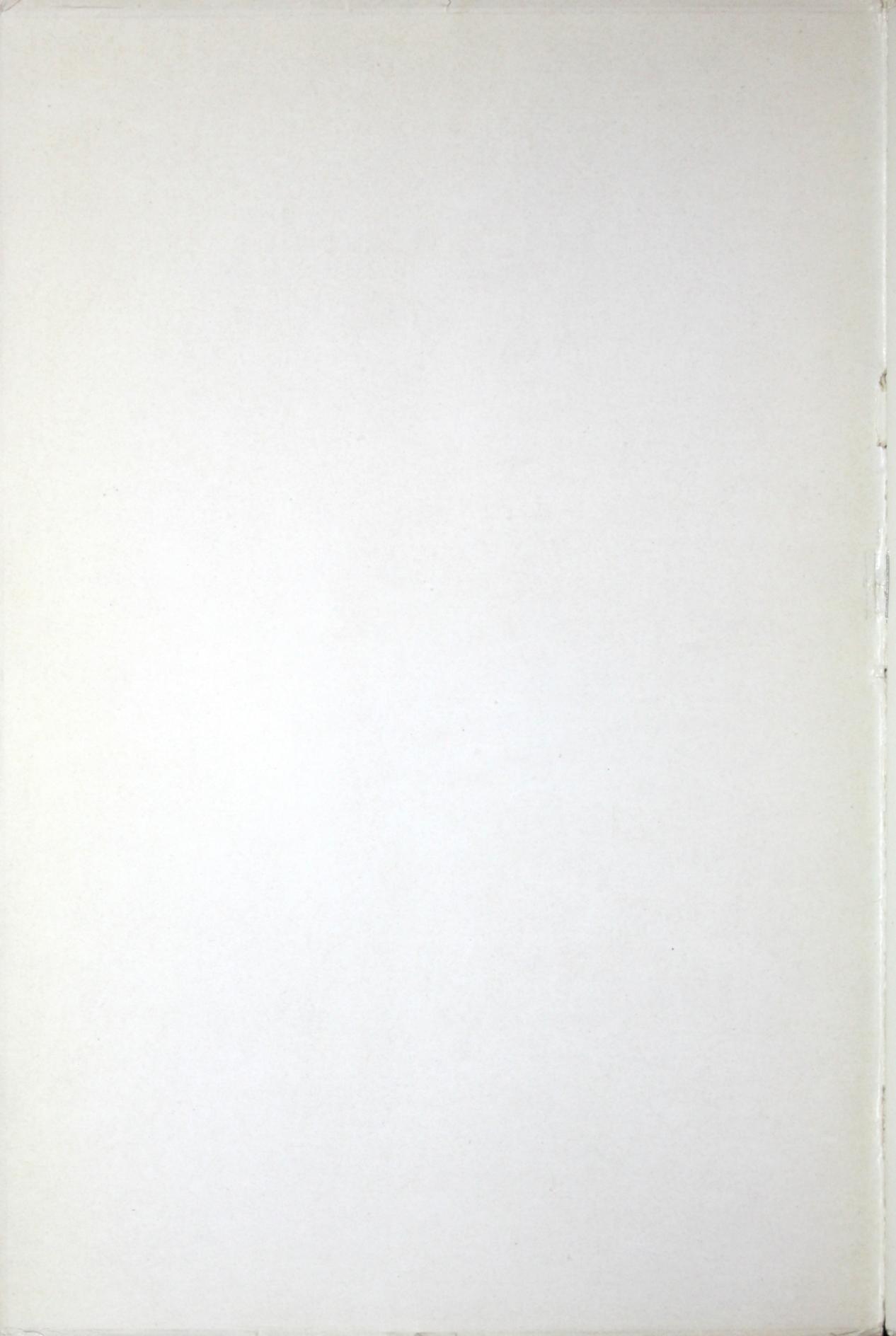
420-1.

TRIUMPHS IN ARCHITECTURE



Patented

PERFECTION IN
STEEL CORNER BEADS



420-1.

Manufactured by

The Rogers-Shear Company

Warren, Pa.

FRANKLIN
INSTITUTE
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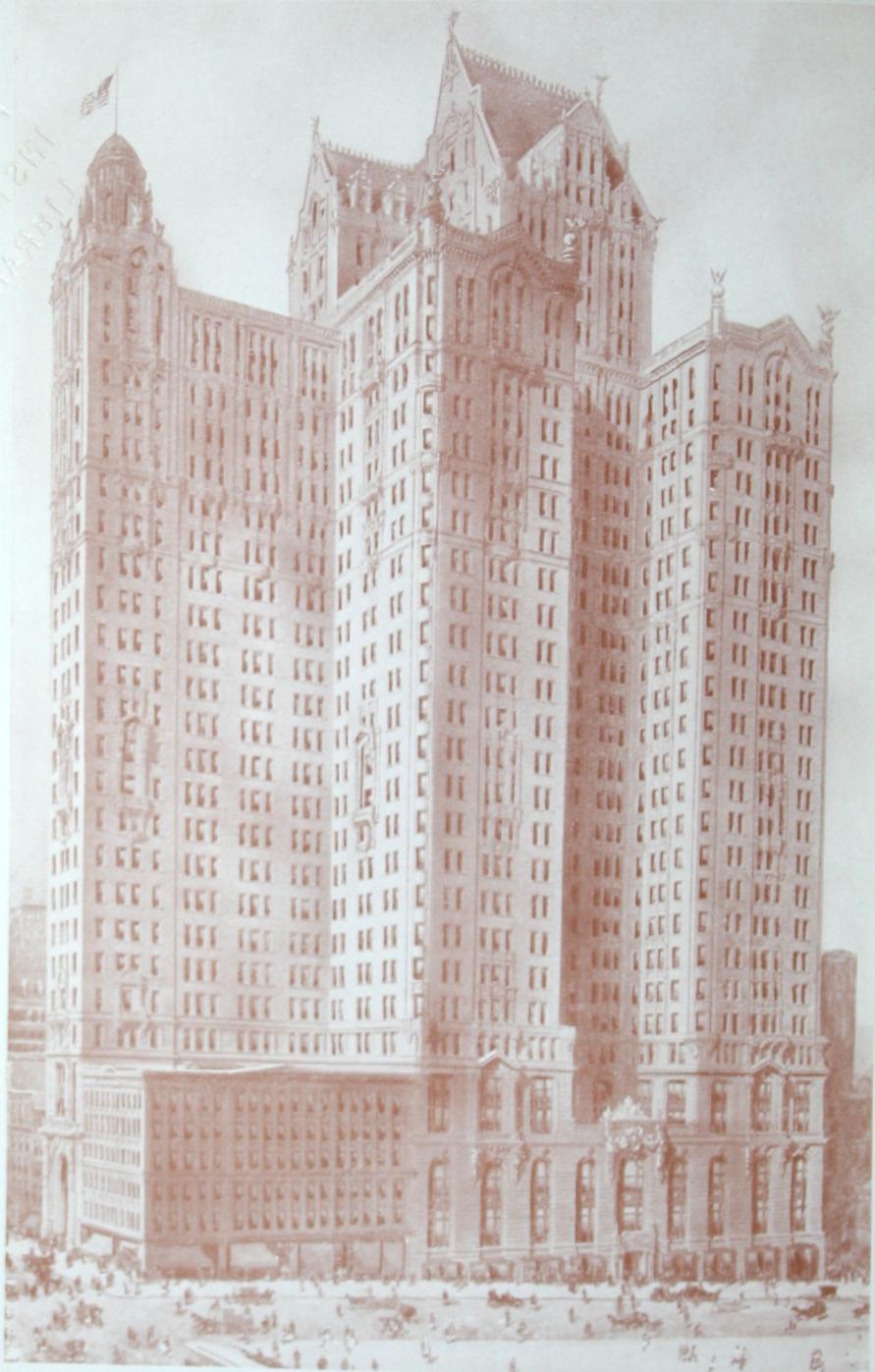


Patented.

Furnished in lengths of 6, 7, 8, 9 and 10 feet.
with a clip for each foot of bead.

THE Architectural wonders shown in this book, as well as thousands of other buildings of all kinds in all parts of the United States and Canada, have been equipped throughout with either "Universal" or "National Solid Rail" Steel Corner Beads and are convincing proofs of the efficiency and value of these two types of corner beads for the construction of straight, true and everlasting plastered corners and angles and for their reinforcement and protection.

(C. 1918)



CITY INVESTING BUILDING, NEW YORK CITY.

Architect, Mr. Francis H. Kimball, New York.

A magnificent monument to the efficiency of "Universal" Bead.

ALL plastered corners in this building are reinforced with "Universal" Steel Corner Bead, supplied and erected by The National Metal Bead Company, of New York.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

*Guaranteed
Rust Proof.*

Actual Size.

*Proven by Test
Simple, Strong and
Reliable.*



Patented.

“UNIVERSAL” STEEL CORNER BEAD.

The Clip is adjustable and instantly attached without tools of any kind.

Offered on its record. Fits any depth of grounds.

Strong, simple and economical to erect.

A *RIGID* angle of steel through which the plaster is “keyed” close to the outside point of the corner locking and binding the plaster and steel together, thereby forming an indestructible corner. The “Universal” Clips can be instantly attached to the bead and adjusted to any desired spot on the wall to meet seams between brick or tiling. Weight about 1 pound to 8 feet.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



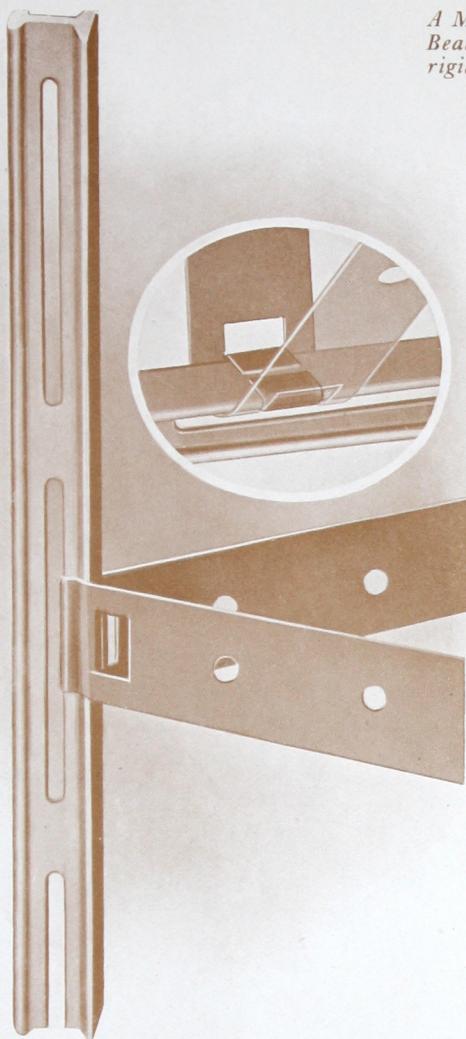
PLAZA HOTEL, NEW YORK CITY
Mr. H. J. Hardenbergh, Architect.

"Universal" Steel Corner Bead, erected by the National Metal Bead Co., New York.

BOTH "National Solid Rail" and "Universal" Steel Corner Beads are provided with a "key" for the plaster which locks and binds the plaster *through the steel*, close to the outside point of the corner. This is an *important feature* in a corner beading.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

*Guaranteed
Rust Proof*



*A Marvel of Corner
Bead strength and
rigidity.*

Patented.

"NATIONAL SOLID RAIL" STEEL CORNER BEAD.

With its "Strap Clinch" Clip.

The "Strap Clinch" Clip straps around the base of the bead and clinches underneath. It is the *Strongest* Corner Bead and Clip ever made.

ASOLID steel reinforcing bar of T Rail form, with openings punched in the web $1\frac{1}{2}$ inches long, $\frac{1}{2}$ inch apart, through which the plaster is locked close to the outside edge of the bead and by means of which the clip may be adjusted to any desired spot to meet the seams between brick or tiling. It fits any depth of grounds and when erected on the wall cannot be moved or knocked out of plumb. The "Strap Clinch" Clip locks and clinches *around the base* of the bead and cannot be torn loose. We supply a special plier for quickly and easily attaching the clips to this type of bead. Weight about 1 pound to 4 feet. We supply a clip for each foot of bead.



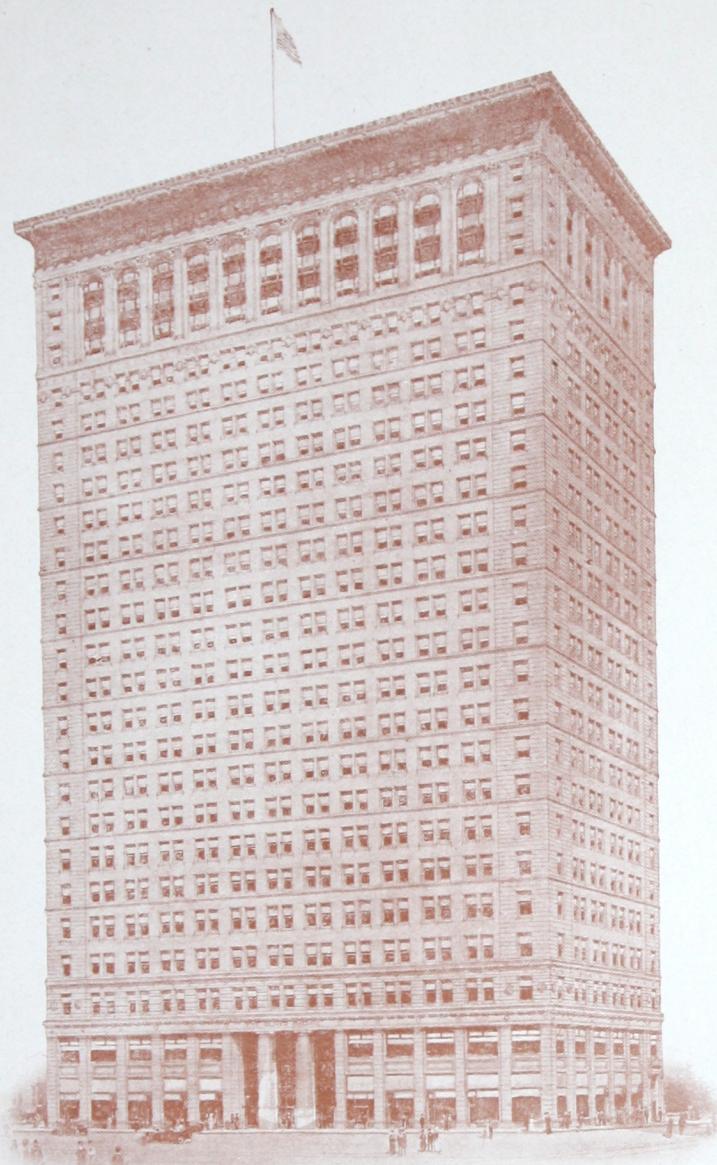
NEW COOK COUNTY COURT HOUSE, CHICAGO.

*Messrs. Holabird & Roche,
Architects, Chicago.*

"Universal" Steel Corner Bead furnished and erected throughout this building by Chicago Builders Specialties Co. A striking evidence of true corner bead merit.

INVESTIGATION will prove to architects, owners and contractors that to protect and reinforce the plastered corners in a building with either "Universal" or "National Solid Rail" Steel Corner Bead will add no extra cost to the building but on the contrary will effect a saving and add to the value of the building.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



OLIVER BUILDING, PITTSBURGH, PA.

*Messrs. D. H. Burnham & Co.,
Architects, Chicago.*

NATIONAL SOLID RAIL" Steel Corner Bead protects and will preserve the *plastered* corners throughout this building, adding to the beauty of the decorations by the true and perfect alignment of the corners. *Send for samples.*

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



SCARRITT BUILDING, KANSAS CITY.

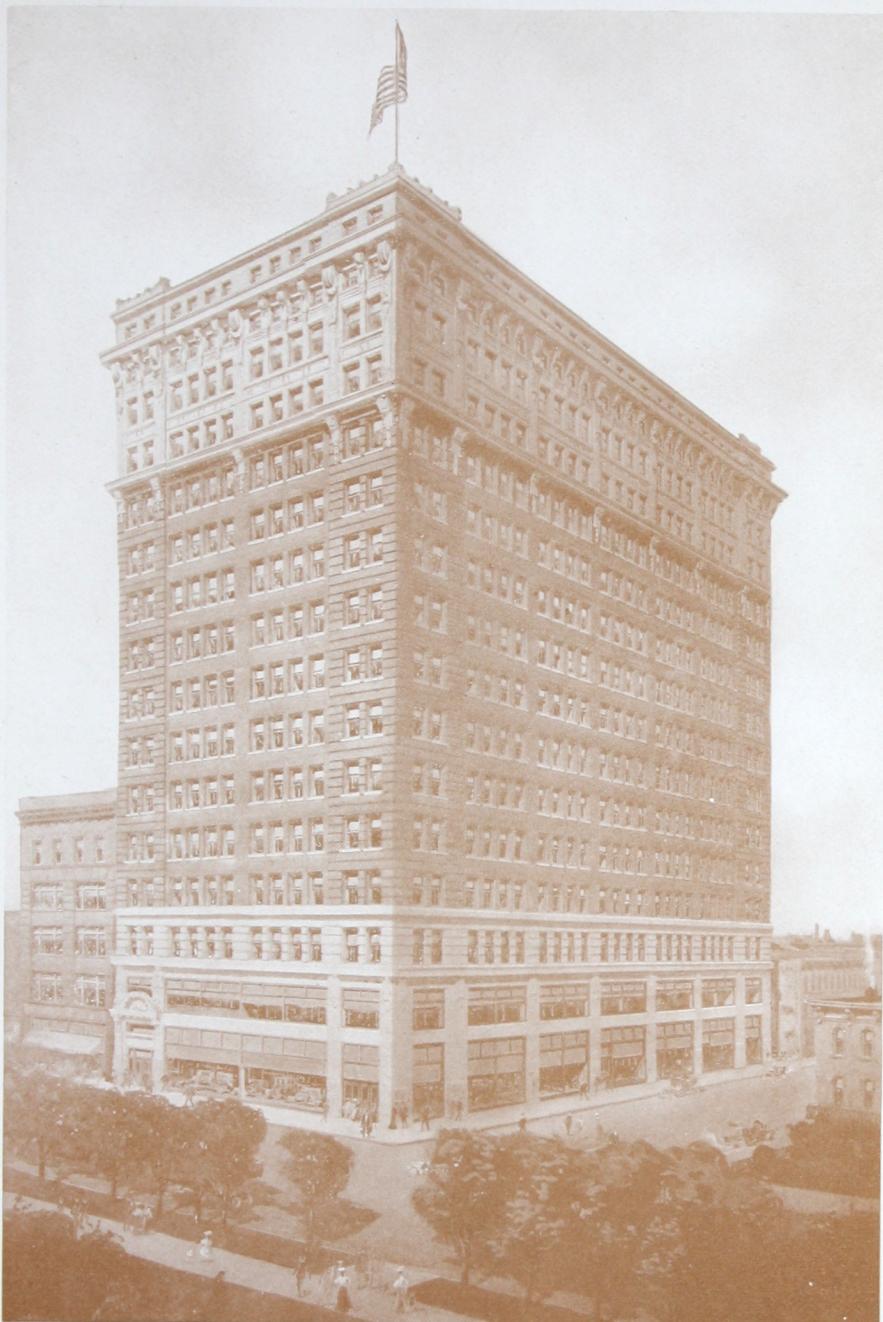
*Messrs. Root & Siemons,
Architects.*

Home Office of the Builders Material Supply Company.

EQUIPPED throughout with "Universal" Steel Corner Bead, which will fit any "grounds" and can be erected any required distance from the wall.

Send for samples.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



INTERNATIONAL HARVESTER BUILDING, CHICAGO, ILL.

Mr. C. A. Eckstrom, Architect, Chicago.

NATIONAL SOLID RAIL" Steel Corner Bead has built the inside plastered corners of this building straight, true and everlasting, and will save in repairs many times its cost to the owner.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



MANHATTAN SQUARE BUILDING,
NEW YORK CITY.

*Messrs. Harde & Short, Architects.
"National Solid Rail" Bead.*



NEW YORK CLUB,
NEW YORK CITY.

*Mr. H. J. Hardenbergh, Architect.
"Universal" Corner Bead.*



Applied to arches and ovals. Cut through the base
at the side holes and bend to any desired angle. Outlines a true curve
to guide the plasterer.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



EXCHANGE NATIONAL BANK, COLORADO SPRINGS, COLO.

*Architects, Messrs. Shepley, Rutan
& Coolidge, Chicago.*

"Universal" Steel Corner Bead furnished by the Colorado Brick Supply Company,
Denver, Colo.

THOUSANDS of buildings of all kinds, in all parts of the United States and Canada, are equipped with "Universal" and "National Solid Rail" Steel Corner Beads.

Send for samples.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



"National Solid Rail" Steel Corner Bead furnished by the
Chicago Builders Specialties Co.

WE galvanize "Universal" and "National Solid Rail" Steel Corner Beads by both the "hot process" and by our own special "Bianco" process. We furnish these beads galvanized by either process as desired, and *absolutely guarantee them to be rust proof*. *Send for samples.*

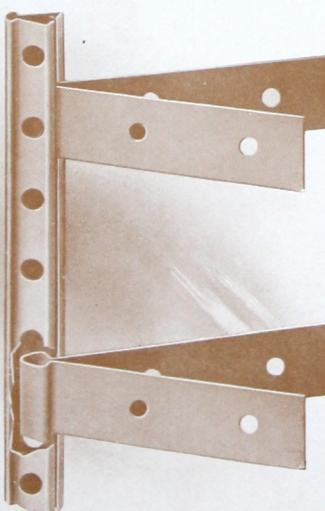


EMPERSS HOTEL, VICTORIA, B. C.
"Universal" Corner Bead in this building supplied by F. T. Crowe & Co.,
of Seattle and Tacoma, Wash. and Portland, Ore.

Both "Universal" and "National Solid-Rail" Steel Corner Beads *do* what other beads have attempted to do.

"Universal" Clips are instantly attached without the use of tools of any kind.

[Page thirteen]



Proven by
test—simple,
strong and re-
liable.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



APTHORP APARTMENTS, NEW YORK CITY.

Messrs. Clinton & Russell, Architects, New York City.

Indisputable evidence of the *value* of "Universal" Steel Corner Bead for the construction of straight, true and everlasting plastered corners.

Our "corner in steel" an honest one. It can't be broken.

Send for sample.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



STUDIO BUILDING, 51ST ST. AND 5TH AVE., NEW YORK CITY.
Mr. Alexander M. Welch, Architect.

NATIONAL SOLID RAIL" Steel Corner Bead in this building preserves and adds to the beauty of the decorations. It is absolutely rigid and straight, forming a perfect alignment and an indestructible plastered corner.

Supplied and erected by the National Metal Bead Company of New York.

“UNIVERSAL” AND “NATIONAL SOLID RAIL” STEEL CORNER BEADS.



THE NEW PALACE HOTEL, SAN FRANCISCO, CAL.
Architects, Messrs. Troubridge & Livingston, New York.
“National Solid Rail” Corner Bead throughout.



IN USE FROM
COAST TO
COAST AND
ALL THE WAY
BETWEEN.

All the Buildings sh

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



METROPOLITAN TOWER, NEW YORK CITY.

Architects, *Messrs. LeBrun & Sons, New York.*

"Universal" Corner Bead, erected by National Metal Bead Co., New York.

wn in this book are equipped with either "National Solid Rail" or "Universal" Steel Corner Beads.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



IDEAL BUILDING, DENVER, COLO.
Architects, Messrs. Fallis & Stein, Denver.

"Universal" Steel Corner Bead supplied by the Colorado Brick Supply Co.

It fills *all* corner bead requirements.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



EVANS OFFICE BUILDING.

Mr. F. B. Pyle, Architect

and

METROPOLITAN BANK,

*Mr. B. Stanley Simmons,
Architect.*

WASHINGTON, D. C.

"Universal" Steel Corner Bead.



THE NEW NATIONAL MUSEUM and the NEW BUILDING OF THE INTERNATIONAL BUREAU OF AMERICAN REPUBLICS, recently completed at Washington D. C., are also equipped throughout with "Universal" Steel Corner Bead supplied by the Capital Fireproofing Supply Co., Washington, D. C.



NATIONAL SOLID RAIL" Corner Bead like its sister, "Universal", can be easily and quickly applied to arches and ovals of any angle. Adds beauty to the construction and is a guide for the plasterer.

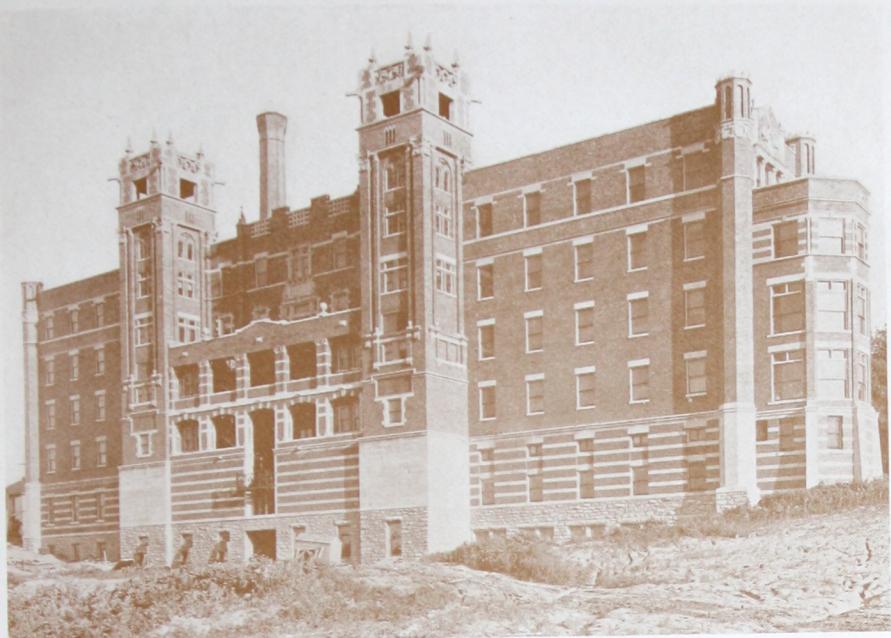
Send for samples.



LOFT BUILDING, COR. 5TH AVE. AND 14TH STS., NEW YORK CITY.

Messrs. Buchman & Fox, Architects, New York.

NATIONAL SOLID RAIL" Steel Corner Bead erected throughout by The National Metal Bead Co., New York. It adds intrinsic value to any building in which it is erected.
Send for samples.

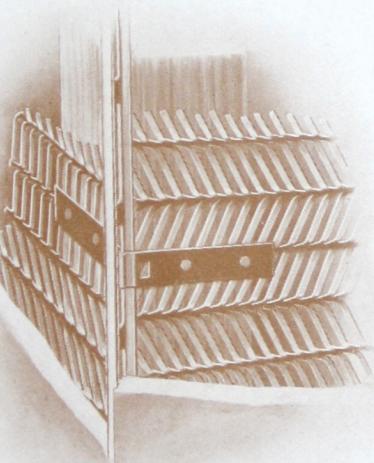


GENERAL HOSPITAL, KANSAS CITY, Mo.
Messrs. Root & Siemons, Architects, Kansas City.
"Universal" Steel Corner Bead.

The "Strap Clinch" Clip for "National Solid Rail" Corner Bead is the strongest Corner Bead clip made. Simple and easy to attach.

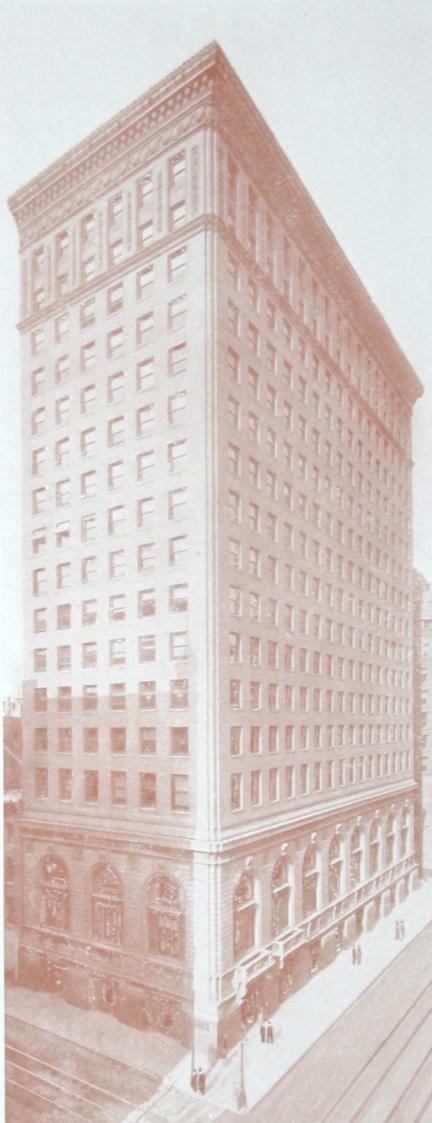
Erected
on
Metal Lath.

Send
for
samples.



NATIONAL SOLID RAIL" Steel Corner bead has an opening in the web of the rail 2 inches long, every three-quarters of an inch, as a "key" for the plaster, through which the plaster and steel are locked and bound together. This is a valuable and indispensable corner bead feature.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



CORN EXCHANGE NATIONAL BANK,
CHICAGO.

Architects, *Messrs. Shepley, Rutan & Coolidge, Chicago.*

"Universal" Steel Corner Bead in
these buildings supplied by the Chicago
Builders Specialties Co.

"Universal" Bead will fit any depth of grounds and is most economical
to erect owing to its *adjustable* clip.

Send for sample.

BORLAND BUILDING, CHICAGO.
Mr. Howard Van Doren Shaw, Architect,
Chicago.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



BALTIMORE HOTEL, KANSAS CITY.
Architect, Mr. Louis Curtis, Kansas City.

"Universal" Steel Corner Bead furnished by Builders Material Supply Co.



SPLICING CLIP FOR "NATIONAL SOLID RAIL" STEEL CORNER BEAD.
Strong, Sure, Quick. Actual Size.

BY means of our Special Splicing Clip which can be quickly and easily clinched around the base of the bead with ordinary pliers, "National Solid Rail" Steel Corner Bead can be spliced to any desired length. After the Corner is plastered the splice can not be seen.

Send for sample.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



NEW Y. M. C. A. BUILDING, KANSAS CITY.
Architects, Messrs. Smith & Lovett.

"Universal" Steel Corner Bead furnished by the Builders Material Supply Co.,
Kansas City.

Both "National Solid Rail" and "Universal" Steel Corner Beads
are *absolutely guaranteed not to rust.*

Send for sample.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

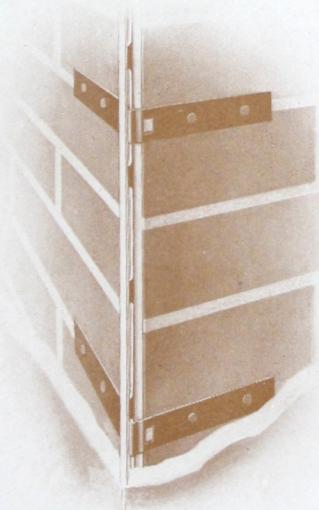


MICHAEL REESE HOSPITAL, CHICAGO.

*Architects, Messrs. Richard E. Schmidt, Garden and Martin, Chicago.
"Universal" Steel Corner Bead supplied by Chicago Builders Specialties Co.*

*Erected
on a brick
corner.*

*Send
for sample*



We supply a special plier for attaching the "Strap Clinch" Clip to
"National Solid Rail" Steel Corner Bead.

THE Clips for both "Universal" and "National Solid Rail" Steel Corner Beads are adjustable and can be placed at any desired spot on the wall to meet the seams between the brick or fireproof tiling. They prepare the corner for the plasterer.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



ENGINEERS' BUILDING, WEST 39TH ST., NEW YORK CITY.
Messrs. Hale & Rogers, Architects, New York.

"Universal" Steel Corner Bead erected by the National Metal Bead Co., New York.

NATIONAL SOLID RAIL" and "Universal" Steel Corner Beads *do* what other types of Corner Beads have attempted to do. They are rigid and straight, absolutely *rust proof*, simple to erect, will fit any depth of grounds, can be easily and quickly spliced to any desired length, readily fitted to ovals and arches and they build a true and everlasting corner, saving in repairs alone many times their cost to the owner.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.

SEELBACH
HOTEL,
LOUISVILLE,
KY.



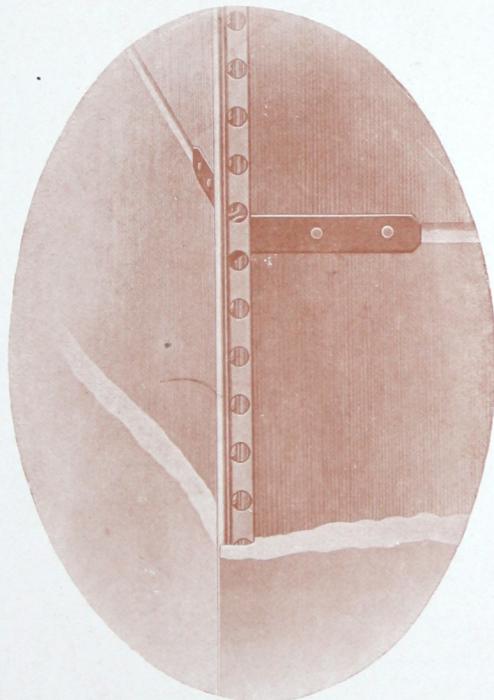
Architects, McDonald & Dodd,
Louisville, Ky.
Andrews & Co., Cincinnati, Ohio.

LOUISVILLE & NASHVILLE RAILROAD
OFFICES, LOUISVILLE, KY.

Architect,
John A. Galvin, Louisville.



"Universal" Steel Corner Bead. It preserves and adds to the beauty of the decorations in
a building by its true alignment of the plastered corners.



ERECTED on hollow tile fireproofing. It meets any and all corner conditions that may exist in a building. A perfect reinforcement and protection for plastered corners and angles. Simple and economical to erect. *Send for sample.*

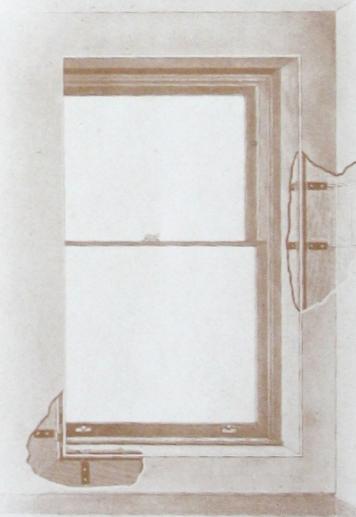
"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



WESTPORT HIGH SCHOOL, KANSAS CITY.

Mr. Charles A. Smith, Architect.

"Universal" Steel Corner Bead used throughout, supplied by The Builders Material Supply Co.



THIS window practice has proven specially desirable in schools, hospitals and other public institutions. Erected around windows, it makes a fireproof, sanitary and artistic finish, saves floor space and costs practically nothing as compared with wood trim.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



LOFT BUILDING, COR. BROADWAY AND 4TH ST., NEW YORK CITY.
Architect, Mr. Wm. C. Frohme, New York City.

"National Solid Rail" Steel Corner Bead furnished and erected by the National Metal
Bead Co., New York.

UNIVERSAL" and "National Solid Rail" Steel Corner Beads have been extensively
used in all kinds of buildings, in all parts of the country, and have proven their ability
to fully meet *all* Corner Bead requirements.

"UNIVERSAL" AND "NATIONAL SOLID RAIL" STEEL CORNER BEADS.



AMERICAN TRUST AND SAVINGS BANK, CHICAGO.
Mr. Jarvis Hunt, Architect.

"Universal" Steel Corner Bead supplied for this building by
The Chicago Builders Specialties Co.
Send for sample.

MANUFACTURED BY THE ROGERS-SHEAR CO., WARREN, PA.



APARTMENT HOUSES, AUDUBON AVE., NEW YORK.
Messrs. Mulliken & Moeller, Architects.

"National Solid Rail" Steel Corner Bead is valuable in any type of building
and saves in repairs many times its cost to the owner.

STEWART DRY GOODS CO. BUILDING,
LOUISVILLE, KY.

*McDonald & Dodd, Architects,
Louisville.*



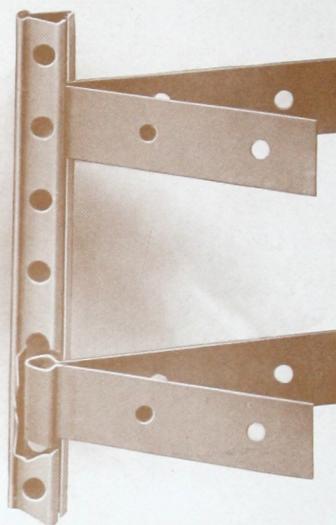
PAUL JONES BUILDING,
LOUISVILLE, KY.
*Architects, Andrews & Co.,
Cincinnati, Ohio.*



Equipped throughout with "Universal" Corner Bead.

"National Solid Rail" and "Universal" Steel Corner Beads have the unqualified endorsement of leading architects, contractors and builders in all parts of the United States and Canada.

Manufactured by
The Rogers-Shear Company
Warren, Pa.

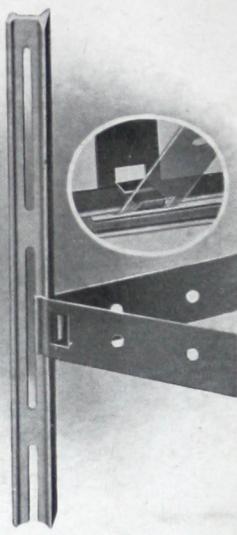


Patented.

Furnished in lengths of 6, 7, 8, 9 and 10 feet
with a clip for each foot of bead.

UNIVERSAL" Steel Corner Bead is *Spliced* by inserting a piece of 12 guage wire about 2 inches long, half its length in the "nose" of the bead and slipping the end of the other piece over it. Place a clip about 2 inches from each side of the splice. This splice requires but an instant to make and cannot be seen after the wall is finished.





Patented.